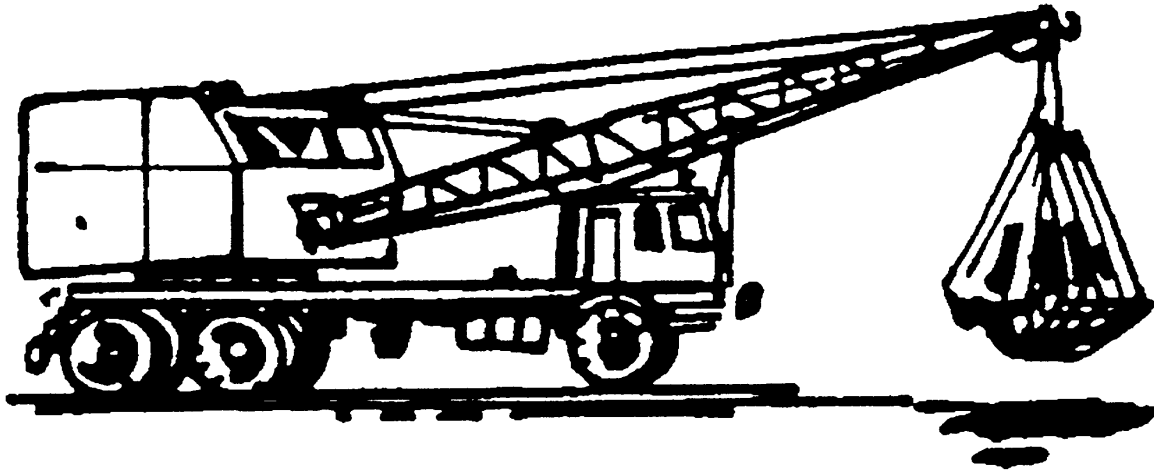


## CRANE, 20 TON



### SYSTEM IDENTIFIERS

NOMENCLATURE:	Crane, Wheel Mounted, 20 Ton with Boom Crane
SSN:	-----
LIN:	F39378
NSN:	3810-00-043-5354
AMIM NO:	-----
EIC:	EKD
FUEL TYPE:	DIESEL

### SYSTEM DESCRIPTION

The 20 Ton Crane provides lifting and loading, materiel handling, and excavating capabilities. The crane is capable of operating with a hook, clam shell, dragline, concrete bucket, wrecking bar, or pile driver by using the 30 foot boom. The vehicle weighs 26.8 tons.

There are no separately authorized components identified with this weapon/materiel system.

#### **CRANE, 20 TON**

<u>LIN</u>	<u>NSN</u>	<u>NOMENCLATURE</u>
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#### **SYSTEM VARIANTS**

<u>MDS</u>	<u>LIN</u>	<u>NSN</u>
CRANE, 20 TON	F39378	3810-00-275-1167
CRANE, 20 TON	F39378	3810-00-763-7728

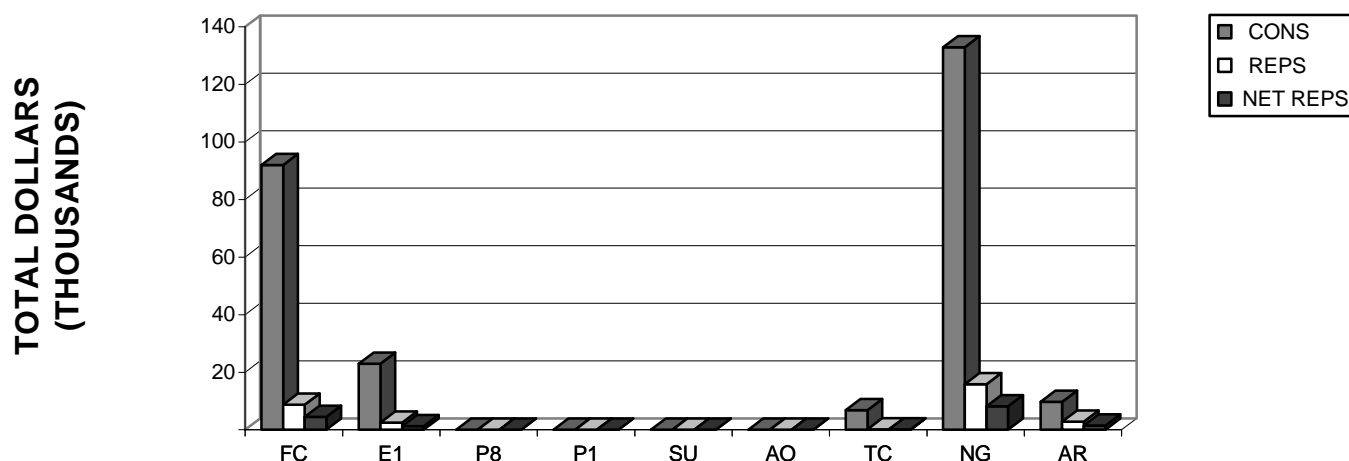
This summary provides an overview of FY 94 Total Army operating and support costs and other information for the weapon system. Average cost per system is displayed so the data can be used in performing analyses and cost studies. Average costs are calculated using the end item's density. NET REPARABLES represent the cost with the Major Subordinate Command (MSC) specific credit rates applied (detailed in Section 1 - Overview).

<p align="center"><b>CRANE, 20 Ton</b>  <b>FY 94 TOTAL ARMY COST SUMMARY</b>  <b>(FY 94 Constant Dollars)</b></p>
---

<div>DENSITY</div> <div>NUMBER OF SYSTEMS466</div>	<div>DEPOT END ITEM MAINTENANCE (5.061)</div> <div>TOTAL\$0</div> <div>QUANTITY COMPLETED0</div> <div>AVG COST/END ITEM\$0.00</div>																
<div>CLASS III-POL (5.05)</div> <div>NOT AVAILABLE</div>	<div>DEPOT SECONDARY ITEM MAINTENANCE</div> <div>TOTAL\$0</div> <div>QUANTITY COMPLETED0</div> <div>AVG COST/SECONDARY ITEM\$0.00</div>																
<div>CLASS V-AMMUNITION (2.11)</div> <div>NOT APPLICABLE</div>	<div>INTERMEDIATE MAINTENANCE</div> <table><tr><td></td><td>DS/GS</td><td>CIVILIAN</td></tr><tr><td>MIL/CIV LABOR COST</td><td>\$6,960</td><td>\$1,972</td></tr><tr><td>AVG COST/SYSTEM</td><td>\$14.93</td><td>\$4.23</td></tr><tr><td>MAINTENANCE MANHOURS</td><td>419</td><td>114</td></tr><tr><td>MMHs/SYSTEM</td><td>0.90</td><td>0.24</td></tr></table>		DS/GS	CIVILIAN	MIL/CIV LABOR COST	\$6,960	\$1,972	AVG COST/SYSTEM	\$14.93	\$4.23	MAINTENANCE MANHOURS	419	114	MMHs/SYSTEM	0.90	0.24	
	DS/GS	CIVILIAN															
MIL/CIV LABOR COST	\$6,960	\$1,972															
AVG COST/SYSTEM	\$14.93	\$4.23															
MAINTENANCE MANHOURS	419	114															
MMHs/SYSTEM	0.90	0.24															
<div>CLASS IX MATERIEL-PARTS (5.04/5.03)</div> <table><tr><td></td><td>FY 94</td><td>AVG COST</td></tr><tr><td></td><td>DOLLARS</td><td>PER SYSTEM</td></tr><tr><td>CONSUMABLES</td><td>\$264,258</td><td>\$567.08</td></tr><tr><td>NET REPARABLES</td><td>\$15,658</td><td>\$33.60</td></tr><tr><td>NET TOTAL COSTS</td><td>\$279,916</td><td>\$600.68</td></tr></table>				FY 94	AVG COST		DOLLARS	PER SYSTEM	CONSUMABLES	\$264,258	\$567.08	NET REPARABLES	\$15,658	\$33.60	NET TOTAL COSTS	\$279,916	\$600.68
	FY 94	AVG COST															
	DOLLARS	PER SYSTEM															
CONSUMABLES	\$264,258	\$567.08															
NET REPARABLES	\$15,658	\$33.60															
NET TOTAL COSTS	\$279,916	\$600.68															

The following graph and table display FY 94 Class IX costs for consumables (CONS), reparable, (REPS), and net reparable (NET REPS) by MACOM. CONS and REPS are the total costs of requisitions recorded in the Logistic Intelligence File (LIF). NET REPS are the cost to the customer in the field and are calculated by applying an MSC-specific credit rate at the NSN level. TOTAL ARMY (TA) costs are the summation of costs across all MACOMs in the table. NET TOTAL COSTS are the sums of the costs of CONS and NET REPS. NUMBER OF SYSTEMS is the density recorded in the Continuing Balance System - Expanded (CBS-X). AVG PER SYSTEM costs are calculated by dividing the costs in NET TOTAL COSTS by the number of systems for each MACOM.

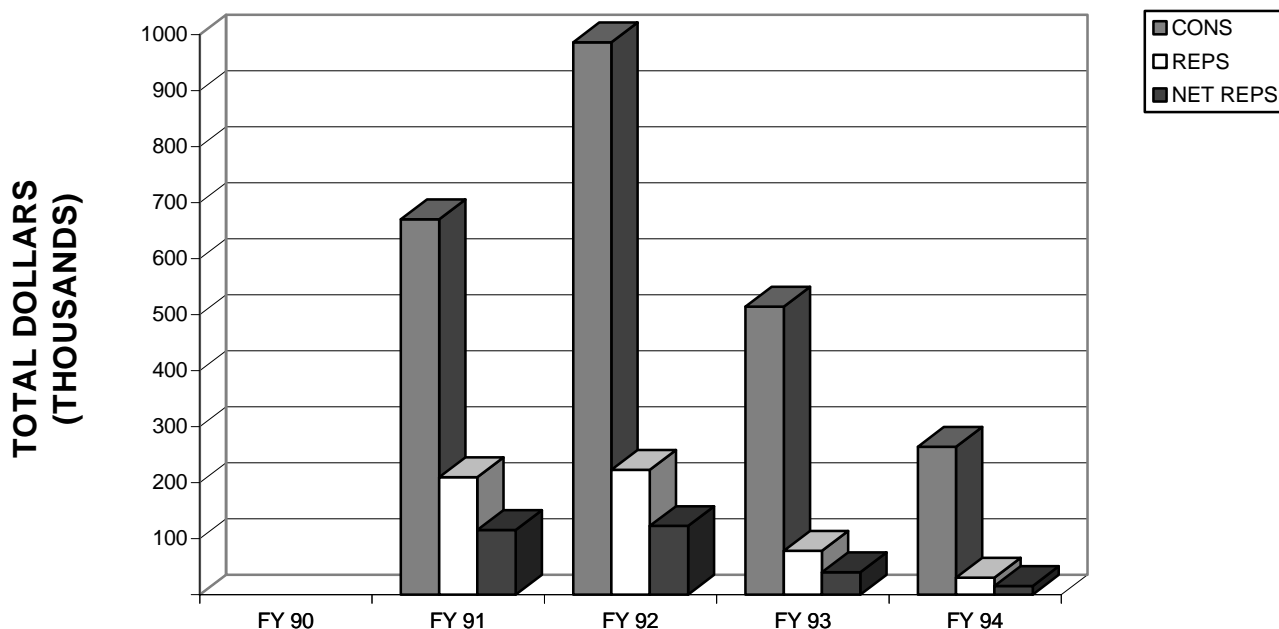
### CRANE, 20 Ton



CRANE, 20 Ton FY 94 MACOM CLASS IX COSTS							
MACOM		CONS	REPS	NET REPS	NET TOTAL COSTS	NUMBER OF SYSTEMS	AVG PER SYSTEM
CODE	NAME						
FC	FORSCOM	91,950	8,738	4,535	96,485	27	3,574
E1	USAREUR	22,952	2,541	1,318	24,270	6	4,045
P8	EUSA	0	0	0	0	0	0
P1	USARPAC	0	0	0	0	0	0
SU	USARSO	0	0	0	0	0	0
AO	USASOC	0	0	0	0	0	0
TC	TRADOC	6,809	214	111	6,920	10	692
NG	ARNG	132,832	15,828	8,214	141,046	243	580
AR	USAR	9,715	2,852	1,480	11,195	180	62
TA	TOTAL ARMY	264,258	30,173	15,658	279,916	466	601

The following graph and table display FY 90-94 Class IX costs for consumables (CONS), reparable (REPS) and net reparable (NET REPS) by Total Army. The Total Army costs are a summation of all the MACOMs displayed on the previous page. CONS and REPS are the total cost of requisitions recorded in the Logistic intelligence File (LIF). NET REPS are the cost to the customer in the field and are calculated by applying an MSC-specific credit rate at the NSN level. NET TOTAL COSTS are the sums of the costs of CONS and NET REPS. NUMBER OF SYSTEMS is the density recorded in the Continuing Balance System - Expanded (CBS-X). AVG PER SYSTEM costs are calculated by dividing the costs in NET TOTAL COSTS by the number of systems in the Total Army for the fiscal year. Blank rows indicate system was not tracked in the OSMIS database during that

### CRANE, 20 Ton



CRANE, 20 Ton FIVE YEAR TOTAL ARMY CLASS IX COSTS						
FISCAL YEAR	CONS	REPS	NET REPS	NET TOTAL COSTS	NUMBER OF SYSTEMS	AVG PER SYSTEM
FY 90						
FY 91	670,392	209,832	115,409	785,801	602	1,305
FY 92	986,194	222,899	122,595	1,108,789	574	1,932
FY 93	514,168	78,395	39,982	554,150	545	1,017
FY 94	264,258	30,173	15,658	279,916	466	601

The Total Army Class IX costs from the previous pages are broken out by Work Breakdown Structure (WBS) in the following table. The FY 94 WBS Class IX costs for consumables (CONS) and reparable (REPS) are the total cost of requisitions recorded in the Logistic Intelligence File (LIF). The NET REPS are the cost to the customer in the field and are calculated by applying an MSC-specific credit rate at the NSN level. The TOTAL costs are a summation of all the WBS elements displayed in the table. NET TOTAL COSTS are the sum of the costs in CONS and NET REPS. NUMBER OF SYSTEMS is the density recorded in the Continuing Balance System-Expanded (CBS-X). AVG PER SYSTEM costs are calculated by dividing the costs in NET TOTAL COSTS column by the total number of systems in the Army.

<b>CRANE, 20 Ton</b> <b>FY 94 TOTAL ARMY WORK BREAKDOWN STRUCTURE COSTS</b>							
WBS	NAME	CONS	REPS	NET REPS	NET TOTAL COSTS	NUM OF SYSTEMS	AVG PER SYSTEM
01	HULL/FRAME	47,659	0	0	47,659	466	102
02	SUSPENSION/STEER	61,060	0	0	61,060	466	131
03	POWER PACKAGE	111,095	2,000	1,037	112,132	466	241
04	AUX AUTOMOTIVE	9,012	0	0	9,012	466	19
05	TURRET ASSEMBLY	0	0	0	0	0	0
06	FIRE CONTROL	0	0	0	0	0	0
07	ARMAMENT	0	0	0	0	0	0
08	BODY/CAB	0	0	0	0	0	0
09	AUTO LOADING	0	0	0	0	0	0
10	AUTO/REMOTE PILOT	0	0	0	0	0	0
11	NBC EQUIPMENT	0	0	0	0	0	0
12	SPECIAL EQUIPMENT	9,207	28,173	14,621	23,828	466	51
13	NAVIGATION	0	0	0	0	0	0
14	COMMUNICATIONS	0	0	0	0	0	0
15	VEH APP SOFTWARE	0	0	0	0	0	0
16	VEH SYS SOFTWARE	0	0	0	0	0	0
17	INT, ASSY, TEST, C/O	0	0	0	0	0	0
18	OTHER	26,225	0	0	26,225	466	56
	TOTAL	264,258	30,173	15,658	279,916	466	601

The following table displays FY 90-94 Class IX costs by Work Breakdown Structure (WBS) for the Total Army. NET TOTAL COSTS are summation for all the WBS elements displayed on the previous page and are a sum of the costs of CONS and NET REPS. NUMBER OF SYSTEMS is the density recorded in the Continuing Balance System-Expanded (CBS-X). AVG PER SYSTEM costs are calculated by dividing the costs in NET TOTAL COSTS by the total number of systems in the Army for the fiscal year. Blank columns indicate system was not tracked in the OSMIS database during that fiscal year.

CRANE, 20 Ton						
FIVE YEAR TOTAL ARMY WORK BREAKDOWN STRUCTURE COSTS						
WBS	NAME	FY 90 NET TOTAL COSTS	FY 91 NET TOTAL COSTS	FY 92 NET TOTAL COSTS	FY 93 NET TOTAL COSTS	FY 94 NET TOTAL COSTS
01	HULL/FRAME		113,155	176,456	92,885	47,659
02	SUSPENSION/STEER		43,025	160,248	84,904	61,060
03	POWER PACK		381,120	463,624	231,946	112,132
04	AUX AUTOMOTIVE		22,647	34,578	19,654	9,012
05	TURRET ASSEMBLY		0	0	0	0
06	FIRE CONTROL		0	0	0	0
07	ARMAMENT		0	0	0	0
08	BODY/CAB		0	0	0	0
09	AUTO LOADING		0	0	0	0
10	AUTO/REMOTE PILOT		0	0	0	0
11	NBC EQUIPMENT		0	0	0	0
12	SPECIAL EQUIPMENT		112,213	102,687	68,724	23,828
13	NAVIGATION		0	0	0	0
14	COMMUNICATIONS		0	0	0	0
15	VEH APP SOFTWARE		0	0	0	0
16	VEH SYS SOFTWARE		0	0	0	0
17	INT, ASSY, TEST, C/O		0	0	0	0
18	OTHER		113,641	171,196	56,037	26,225
	TOTAL		785,801	1,108,789	554,150	279,916
	NUM OF SYSTEMS		602	574	545	466
	AVG PER SYSTEM		1,305	1,932	1,017	601

**CRANE, 20 Ton**  
**TOP 40 COST DRIVERS**  
**CLASS IX CONSUMABLES (NON-DLRs)**

	NSN	NOMENCLATURE	WBS	MRC	ARI	MATCAT	FY 94 AMDF UNIT PRICE	FY 94 QTY
1.	2610010805735	TIRE,PNEUMATIC	02A	H		K21PP	2,164.00	28.00
2.	3040010218142	CYLINDER ASSEMBLY,A	03K	F		J2100	7,165.60	2.00
3.	6140012101964	BATTERY,STORAGE	18	F		K21PU	57.22	205.83
4.	2920003535052	ROTOR,GENERATOR	03A	Z		J2200	260.69	44.78
5.	6140001909828	BATTERY, STORAGE	18	Z		Q2200	106.04	69.56
6.	2940004219655	FILTER ELEMENT,FLUI	03A	Z		J2200	35.47	185.10
7.	2530009684077	BRAKE SHOE	03Q	Z		J2200	2,047.55	3.00
8.	2920003509277	STATOR ASSEMBLY	03A	Z		J2200	104.12	57.41
9.	3815001204805	OUTER SECTION,CRANE	12E	H		K21IF	1,698.00	3.09
10.	2530010414698	BOOT, VEHICULAR COM	03Q	Z		J2200	294.38	14.00
11.	2910003746020	FILTER ELEMENT,FLUI	03A	Z		J2200	20.07	155.24
12.	4820009155435	VALVE,LINEAR,DIRECT	01A	Z		J2200	511.38	6.00
13.	2530002423324	CONTROL VALVE,POWER	03Q	F		J2100	3,013.42	1.00
14.	2920005552813	REGULATOR,ENGINE GE	03A	Z		J2200	472.61	6.26
15.	2590002268369	CYLINDER ASSEMBLY,A	01H	F		J2100	1,439.26	2.00
16.	2920009286144	REGULATOR ALTENATOR	03A	F		J2100	151.97	17.74
17.	4820004363032	VALVE,THREE WAY CON	01A	Z		J2200	370.69	7.10
18.	2920000508539	STARTER,ENGINE,	03A	O		J2100	279.42	9.00
19.	2815011872541	PISTON,INTERNAL COM	03A	Z		J2200	203.31	10.30
20.	2910013461255	NOZZLE,FUEL INJECTI	03A	H		K21IN	260.00	7.28
21.	2815007928249	CYLINDER SLEEVE AND	03A	Z		J2200	102.03	18.39
22.	2940000733316	FILTER ELEMENT,FLUI	03A	Z		J2200	5.36	346.49
23.	2540011637255	WIPER ASSEMBLY,WIND	01H	O		J2100	854.35	2.00
24.	5340000739361	MOUNT,RESILIENT	01A	Z		T2200	212.30	8.00
25.	4010002699308	ROPE,WIRE	18	Z		J2200	420.54	4.00
26.	2815009021951	MANIFOLD,EXHAUST	03F	Z		J2200	463.91	3.33
27.	2530004370070	BRAKESHOE	03Q	F		J2100	759.17	2.00
28.	3810009684076	CLUTCH BAND ASSEMBL	12E	Z		J2200	1,504.22	1.00
29.	2530000212366	PARTS KIT,RELAY VAL	03Q	Z		J2200	73.72	20.28
30.	3040006827640	CONNECTING LINK,RIG	03K	Z		J2200	362.45	4.00
31.	2920011111595	STARTER,ENGINE,ELEC	03A	F		J2100	281.52	5.10
32.	5945003519657	RELAY,ELECTROMAGNET	04A	Z		Q2200	137.82	10.31
33.	4720009626549	HOSE ASSEMBLY,RUBBE	01A	Z		J2200	353.22	4.00
34.	5330008234883	PACKING,PREFORMED	01A	Z		T2200	23.10	60.37
35.	3040009254415	CYLINDER ASSEMBLY,A	03H	F		K21IF	1,298.00	1.00
36.	3040012029371	BRAKE BAND AND LINI	03Q	Z		J2200	1,290.54	1.00
37.	3110007883619	BEARING,BALL,ANNULA	01H	Z		T2200	7.37	148.32
38.	2530003414744	CYLINDER,HYDRAULIC	03Q	Z		J2200	84.01	13.00
39.	5340004388925	MOUNT,RESILIENT	01A	Z		T2200	268.58	4.00
40.	2940009025553	FILTER ELEMENT,INTA	03A	Z		J2200	55.11	19.13

NUMBER OF SYSTEMS	466
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NOTE: ROWS MAY NOT CALCULATE DUE TO ROUNDING



**CRANE, 20 Ton  
CONSUMABLES (NON-DLRs)**

EXTENDED COST (QTY * UNIT PRICE)	AVERAGE COST	AVERAGE QUANTITY	FY 91-94 FOUR YEAR AVERAGE	
	PER SYSTEM	PER 100 SYSTEMS	QTY	EXTENDED COST
60,592	130.03	6.0086	36.50	78,986
14,331	30.75	0.4292	2.00	14,331
11,778	25.27	44.1695	411.81	23,564
11,673	25.05	9.6094	11.20	2,920
7,377	15.83	14.9270	134.89	14,304
6,565	14.09	39.7210	196.06	6,954
6,143	13.18	0.6438	1.75	3,583
5,977	12.83	12.3197	201.18	20,947
5,246	11.26	0.6631	7.53	12,786
4,121	8.84	3.0043	15.00	4,416
3,116	6.69	33.3133	168.75	3,387
3,068	6.58	1.2876	10.75	5,497
3,013	6.47	0.2146	5.00	15,067
2,958	6.35	1.3433	16.81	7,945
2,878	6.18	0.4292	4.00	5,757
2,696	5.79	3.8069	22.19	3,372
2,631	5.65	1.5236	6.22	2,306
2,515	5.40	1.9313	6.50	1,816
2,094	4.49	2.2103	30.07	6,114
1,892	4.06	1.5622	1.92	499
1,876	4.03	3.9464	16.10	1,643
1,857	3.98	74.3541	517.20	2,772
1,709	3.67	0.4292	1.25	1,068
1,698	3.64	1.7167	12.75	2,707
1,682	3.61	0.8584	8.50	3,575
1,545	3.32	0.7146	1.38	640
1,518	3.26	0.4292	2.75	2,088
1,504	3.23	0.2146	2.75	4,137
1,496	3.21	4.3519	5.07	374
1,450	3.11	0.8584	1.50	544
1,435	3.08	1.0944	7.03	1,979
1,421	3.05	2.2124	11.69	1,611
1,413	3.03	0.8584	1.75	618
1,394	2.99	12.9549	23.85	551
1,298	2.79	0.2146	8.25	10,709
1,291	2.77	0.2146	0.50	645
1,094	2.35	31.8283	186.74	1,376
1,092	2.34	2.7897	39.64	3,330
1,074	2.30	0.8584	15.75	4,230
1,054	2.26	4.1052	34.46	1,899

189,565	71.7%	TOP 40
74,693	28.3%	OTHERS
=====		
264,258		

CRANE, 20 Ton

COST DRIVERS

CLASS IX REPARABLES (DLRs)

NSN	NOMENCLATURE	WBS	MRC	ARI	MATCAT	FY 94 AMDF UNIT PRICE		FY 94 QTY
						W/O CREDIT	W/CREDIT	
1. 3815001204804	INNER SECTION,CRA	12E	D		K21IF	2,840.00	1,473.96	9.92
2. 2920009092483	GENERATOR ENGINE	03A	F	C	K21N5	301.00	156.22	6.64

NUMBER OF SYSTEMS

466

NOTE: ROWS MAY NOT CALCULATE DUE TO ROUNDING

**CRANE, 20 Ton  
REPARABLES (DLRs)**

EXTENDED COST (W/CREDIT) (QTY * UNIT PRICE)	AVERAGE COST (W/CREDIT)	AVERAGE QUANTITY	FY 91-94 FOUR YEAR AVERAGE	
	PER SYSTEM	PER 100 SYSTEMS	QTY	EXTENDED COST (W/CREDIT)
14,621	31.38	2.1288	17.53	25,839
1,037	2.23	1.4249	12.79	1,998

15,658	100.0%	COST DRIVERS
0	0.0%	OTHERS
=====		
15,658		

The following table summarizes FY 94 Depot Maintenance Costs from the Master File Maintenance (MFM). Depot maintenance costs are displayed by cost elements for end item maintenance and secondary item maintenance. The OTHER cost columns represent work categories such as progressive maintenance, renovation, and fabrication/manufacture. For reporting purposes, TRANSPORTATION costs recorded in the World Aircraft Logistics Conference (WALC)/Special Aircraft Assignment Mission (SAAM) records are shown in the OTHER maintenance category.

CRANE, 20 Ton FY 94 DEPOT MAINTENANCE COSTS							
COST ELEMENTS	END ITEM MAINTENANCE				SECONDARY ITEM MAINTENANCE		
	REPAIR	OVERHAUL	OTHER	MODIFICATION	REPAIR	OVERHAUL	OTHER
CIVILIAN LABOR	0	0	0	0	0	0	0
MILITARY LABOR	0	0	0	0	0	0	0
MATERIEL	0	0	0	0	0	0	0
TRANSPORTATION	0	0	0	0			
OVERHEAD	0	0	0	0	0	0	0
CONTRACT	0	0	0	0	0	0	0
OTHER	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0
QTY COMPLETED	0	0	0	0	0	0	0
AVG COST	0	0	0	0	0	0	0

The table below summarizes FY 94 Intermediate Maintenance Costs from the Work Order Logistics File (WOLF) data. The labor hours and labor costs for Direct Support/General Support Intermediate Maintenance (DS/GS) and Civilian Maintenance are displayed by MACOM and Total Army. MACOM DS/GS LABOR COSTS are calculated by multiplying MACOM labor hours by the Army Manpower Cost System (AMCOS) E-5 composite standard rate (\$16.61). CIVILIAN LABOR COSTS are a summation from the source data.

CRANE, 20 Ton FY 94 INTERMEDIATE MAINTENANCE COSTS					
MACOM	DS/GS LABOR HOURS	DS/GS LABOR COSTS	CIVILIAN LABOR HOURS*	CIVILIAN LABOR COSTS*	CIVILIAN LABOR COST/HOUR
FORSCOM	306	5,083	113	1,949	17.25
USAREUR	106	1,761			
EUSA	0	0			
USARPAC	0	0			
USARSO	0	0			
USASOC	0	0			
TRADOC	0	0	1	23	23.00
ARNG	7	116			
USAR	0	0			
TOTAL ARMY	419	6,960	114	1,972	17.30

\*TRADOC LABOR HOURS and LABOR COSTS include contractor hours and costs.

The following table summarizes FY 90-94 Depot Maintenance Costs. The depot maintenance data are recorded in MFM. FY 94 costs are a summation of the cost elements displayed on the previous page. END ITEM OVERHEAD costs were not separately identified prior to FY 92. TRANSPORTATION costs are recorded in the WALC/SAAM records. Blank columns indicate system was not tracked in the OSMIS database during that fiscal year.

CRANE, 20 Ton										
FIVE YEAR DEPOT MAINTENANCE COSTS										
COST ELEMENTS	END ITEM MAINTENANCE					SECONDARY ITEM MAINTENANCE				
	FY 90	FY 91	FY 92	FY 93	FY 94	FY 90	FY 91	FY 92	FY 93	FY 94
CIVILIAN LABOR		0	0	0	0		0	0	0	0
MILITARY LABOR		0	0	0	0		0	0	0	0
MATERIEL		0	0	0	0		0	0	0	0
TRANSPORTATION		0	0	0	0					
OVERHEAD		0	0	0	0		0	0	0	0
CONTRACT		0	0	0	0		0	0	0	0
OTHER		0	0	0	0		0	0	0	0
TOTAL		0	0	0	0		0	0	0	0
QTY COMPLETED		0	0	0	0		0	0	0	0
AVG COST		0	0	0	0		0	0	0	0

The table below summarizes FY 90-94 Intermediate Maintenance Costs from WOLF. The fiscal year total costs for Direct/General Support Intermediate Maintenance (DS/GS) and Civilian Maintenance are displayed by MACOM and Total Army. MACOM DS/GS labor costs are calculated by multiplying MACOM labor hours by the Army Manpower Cost System (AMCOS) E-5 composite standard rate. DS/GS COST PER HR is the E-5 composite standard rate in FY 94 constant dollars. CIVILIAN LABOR COSTS are a summation from the source data. Blank columns indicate system was not tracked in the OSMIS database during that fiscal year.

CRANE, 20 Ton										
FIVE YEAR INTERMEDIATE MAINTENANCE COSTS										
MACOM	DIRECT/GENERAL SUPPORT INTERMEDIATE MAINTENANCE (DS/GS)					CIVILIAN MAINTENANCE (CIV)				
	FY 90	FY 91	FY 92	FY 93	FY 94	FY 90	FY 91	FY 92	FY 93	FY 94
FORSCOM		0	4,991	4,223	5,083		0	10,032	79,609	1,949
USAREUR		0	800	1,999	1,761					
EUSA		0	0	0	0					
USARPAC		0	1,493	1,189	0					
USARSO		0	0	0	0					
USASOC		0	0	0	0					
TRADOC		0	0	0	0		0	14,923	23,181	23
ARNG		0	34,867	23,953	116					
USAR		0	80	466	0					
TOTAL ARMY		0	42,231	31,830	6,960		0	24,955	102,790	1,972
LABOR HRS		0	2,508	1,852	419		0	1,266	4,642	114
COST PER HR		0.00	16.84	17.19	16.61		0.00	19.71	22.14	17.30

The following list shows the FY 94 Secondary Item - Rebuilds/Overhauls Cost Drivers recorded in the MFM. AVG COST TO REBUILD/OVERHAUL is calculated by dividing the costs in FY 94 TOTAL COST TO REBUILD/OVERHAUL by FY 94 QTY COMPLETED.

<b>CRANE, 20 Ton</b> <b>FY 94 DEPOT SECONDARY ITEM MAINTENANCE - REBUILDS/OVERHAULS</b> <b>COST DRIVERS</b>					
<u>NSN</u>	<u>NOMENCLATURE</u>	<u>FY 94 AMDF PRICE</u>	<u>FY 94 TOTAL COST TO REBUILD/ OVERHAUL</u>	<u>FY 94 QTY COMPLETED</u>	<u>AVG COST TO REBUILD/ OVERHAUL</u>
NO DATA AVAILABLE					

The following list shows the FY 94 Secondary Item Maintenance - Repairs Cost Drivers recorded in MFM. AVG COST TO REPAIR is calculated by dividing the costs in FY 94 TOTAL COST TO REPAIR by FY 94 QTY COMPLETED.

<b>CRANE, 20 Ton</b> <b>FY 94 DEPOT SECONDARY ITEM MAINTENANCE - REPAIRS</b> <b>COST DRIVERS</b>					
<u>NSN</u>	<u>NOMENCLATURE</u>	<u>FY 94 AMDF PRICE</u>	<u>FY 94 TOTAL COST TO REPAIR</u>	<u>FY 94 QTY COMPLETED</u>	<u>AVG COST TO REPAIR</u>
NO DATA AVAILABLE					

The following list shows the FY 90-94 Secondary Item - Rebuild/Overhauls Cost Drivers recorded in MFM. These five year Cost Drivers were revised from previous years' reports, see Appendix A, Section 13 for further explanation. AVG COST TO REBUILD/OVERHAUL is calculated by dividing the costs in FY 90-94 TOTAL COST TO REBUILD/OVERHAUL by FY 90 -94 QTY COMPLETED.

<b>CRANE, 20 Ton</b> <b>FIVE YEAR DEPOT SECONDARY ITEM MAINTENANCE - REBUILDS/OVERHAULS</b> <b>COST DRIVERS</b>					
<u>NSN</u>	<u>NOMENCLATURE</u>	<u>FY 94 AMDF PRICE</u>	<u>FY 90-94 TOTAL COST TO REBUILD/ OVERHAUL</u>	<u>FY 90-94 QTY COMPLETED</u>	<u>AVG COST TO REBUILD/ OVERHAUL</u>
NO DATA AVAILABLE					

The following list shows the FY 90-94 Secondary Item - Repairs Cost Drivers recorded in MFM. These five year Cost Drivers were revised from previous years' reports, see Appendix A, Section 13 for further explanation. AVG COST TO REPAIR is calculated by dividing the costs in FY 90-94 TOTAL COST TO REPAIR by FY 90-94 QTY COMPLETED.

<b>CRANE, 20 Ton</b> <b>FIVE YEAR DEPOT SECONDARY ITEM MAINTENANCE - REPAIRS</b> <b>COST DRIVERS</b>					
<u>NSN</u>	<u>NOMENCLATURE</u>	<u>FY 94 AMDF PRICE</u>	<u>FY 90-94 TOTAL COST TO REPAIR</u>	<u>FY 90-94 QTY COMPLETED</u>	<u>AVG COST TO REPAIR</u>
NO DATA AVAILABLE					

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